## EAST Search History

| Ref #      | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|---|---|---------------------|---------|---------------------|
| S1         | 159  | 384/489.ccls. and seal  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/02/28<br>08:23 |
| S2         | 342  | 384/489.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/02/28<br>08:31 |
| S3         | 6    | ("4863293").URPN.   | USPAT   | OR                  | ON      | 2008/02/28<br>10:35 |
| S4         | 1    | ("6854893").URPN.   | USPAT   | OR                  | ON      | 2008/02/28<br>10:35 |
| S5         | 10   | ("3537725"  <br>"3770992"  <br>"4113328"  <br>"4433963"  <br>"4602875"  <br>"5449328"  <br>"6083130"  <br>"6394247"  <br>"6854893").PN.   | US-PGPUB;<br>USPAT; USOCR   | OR                  | ON      | 2008/02/28<br>10:36 |
| <b>S</b> 6 | 19   | ("4473362"   "4583962"   "4689037"   "4698049"   "4725260"   "4816012"   "4824421"   "4886484"   "4973292"   "5139463"   "5156573"   "5598913"   "5722909"   "5919107"   "6044943"   "6071206"   "6083130"   "RE34543"   "RE34616").PN. | US-PGPUB;<br>USPAT; USOCR   | OR                  | ON      | 2008/02/28          |

| S7         | 17  | ("4602875").URPN.  | USPAT   | OR | ON | 2008/02/28<br>10:38 |
|------------|-----|--|---|----|----|---------------------|
| <b>S</b> 8 | 9   | ("3746413"  <br>"4339158"  <br>"4602875"  <br>"4842463"  <br>"5302066"  <br>"5334109"  <br>"5964674"  <br>"5993343"  <br>"6241257").PN.                | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/28<br>10:40 |
| S9         | 12  | ("2405122"  <br>"3393021"  <br>"3770993"  <br>"3869182"  <br>"4025132"  <br>"4408808"  <br>"4792243"  <br>"4863293"  <br>"5046868"  <br>"5860748").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/28<br>10:43 |
| S10        | 1   | ("6854893").URPN.  | USPAT   | OR | ON | 2008/02/28<br>10:44 |
| S11        | 80  | 384/546.ccls.  | USPAT   | OR | ON | 2008/02/28<br>10:46 |
| S12        | 193 | 384/486.ccls. and seal   | USPAT   | OR | ON | 2008/02/28<br>10:48 |
| S13        | 7   | ("3479840"  <br>"4576382"  <br>"4806026"  <br>"5026324"  <br>"5725431"  <br>"5769723").PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/28<br>10:53 |
| S14        | 8   | ("6050571").URPN.  | USPAT   | OR | ON | 2008/02/28<br>10:54 |
| S15        | 5   | ("4512672"  <br>"5026324"  <br>"5199800"  <br>"6050571"  <br>"6183369").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/28<br>10:57 |
| S16        | 74  | 474/199.ccls. and seal   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>10:59 |

| S17 | 983  | "384"/\$.ccls. and (seal<br>with hub)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:05 |
|-----|------|--|---|----|----|---------------------|
| S18 | 323  | "384"/\$.ccls. and<br>((roller near bearing)<br>and (seal with hub))                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:08 |
| S19 | 260  | "384"/\$.ccls. and<br>(sealing near plate)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:17 |
| S20 | 6    | ("20010000713"  <br>"20020140418"  <br>"5969518"  <br>"6045267"  <br>"6186667"  <br>"6573705").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/28<br>11:21 |
| S21 | 0    | ("7147379").URPN.  | USPAT   | OR | ON | 2008/02/28<br>11:22 |
| S22 | 0    | ("7147379").URPN.  | USPAT   | OR | ON | 2008/02/28<br>11:22 |
| S23 | 27   | ("3519316").URPN.  | USPAT   | OR | ON | 2008/02/28<br>11:26 |
| S24 | 0    | "277"/\$.ccls and<br>(bearing near seal)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:30 |
| S25 | 0    | "277"/\$.ccls and<br>(bearing with seal)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:30 |
| S26 | 6499 | "277"/\$.ccls. and<br>(bearing with seal)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:30 |

| S27         | 129 | "277"/\$.ccls. and<br>((bearing with seal)<br>and (sealing near<br>plate))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:31 |
|-------------|-----|---|---|----|----|---------------------|
| S28         | 359 | 384/484.ccls. and seal  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/28<br>11:35 |
| <b>S</b> 29 | 9   | ("3746413"  <br>"4339158"  <br>"4602875"  <br>"4842463"  <br>"5302066"  <br>"5334109"  <br>"5964674"  <br>"5993343"  <br>"6241257").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/29<br>20:10 |
| S30         | 13  | ("4339158").URPN.   | USPAT   | OR | ON | 2008/02/29<br>20:12 |
| S31         | 4   | ("5421788"  <br>"5964674"  <br>"5993343"  <br>"6059679").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/29<br>20:14 |
| S32         | 3   | ("6241257").URPN.   | USPAT   | OR | ON | 2008/02/29<br>20:15 |
| <b>S</b> 33 | 8   | ("3797899"  <br>"4154490"  <br>"4219205"  <br>"4350347"  <br>"4512672"  <br>"4566812"  <br>"4834691"  <br>"4848776").PN.                | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/02/29<br>20:18 |
| S34         | 12  | ("5026324").URPN.   | USPAT   | OR | ON | 2008/02/29<br>20:18 |
| <b>S</b> 35 | 27  | ("3519316").URPN.   | USPAT   | OR | ON | 2008/02/29<br>20:20 |
| S36         | 6   | ("3770992").URPN.   | USPAT   | OR | ON | 2008/02/29<br>20:20 |

| <b>S</b> 37 | 10 | ("3537725"  <br>"3770992"  <br>"4113328"  <br>"4433963"  <br>"4602875"  <br>"5449328"  <br>"6083130"  <br>"6394247"  <br>"6854893").PN.                | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:21 |
|-------------|----|--|---------------------------|----|----|---------------------|
| S38         | 12 | ("2405122"  <br>"3393021"  <br>"3770993"  <br>"3869182"  <br>"4025132"  <br>"4408808"  <br>"4792243"  <br>"4863293"  <br>"5046868"  <br>"5860748").PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:21 |
| <b>S</b> 39 | 5  | ("3290101"  <br>"3655249"  <br>"3770992"  <br>"3899226").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:23 |
| S40         | 3  | ("4025132").URPN.  | USPAT                     | OR | ON | 2008/02/29<br>20:23 |
| S41         | 12 | ("2405122"  <br>"3393021"  <br>"3770993"  <br>"3869182"  <br>"4025132"  <br>"4408808"  <br>"4792243"  <br>"4863293"  <br>"5046868"  <br>"5860748").PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:24 |
| S42         | 10 | ("3537725"  <br>"3770992"  <br>"4113328"  <br>"4433963"  <br>"4602875"  <br>"5449328"  <br>"6083130"  <br>"6394247"  <br>"6854893").PN.                | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:25 |

| S43 | 19 | ("4473362"   "4583962"   "4689037"   "4698049"   "4725260"   "4816012"   "4824421"   "4886484"   "4973292"   "5139463"   "5156573"   "5598913"   "5722909"   "5722909"   "6044943"   "6071206"   "6083130"   "RE34543"   "RE34616") .PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:26 |
|-----|----|--|---------------------------|----|----|---------------------|
| S44 | 11 | ("2349281"  <br>"2582525"  <br>"2669878"  <br>"3672736"  <br>"4019789"  <br>"4033643"  <br>"4177685").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:30 |
| S45 | 3  | ("2349281").URPN.  | USPAT                     | OR | ON | 2008/02/29<br>20:31 |
| S46 | 11 | ("2349281"  <br>"2582525"  <br>"2669878"  <br>"3672736"  <br>"4019789"  <br>"4033643"  <br>"4177685").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:31 |
| S47 | 1  | ("3767279").URPN.  | USPAT                     | OR | ON | 2008/02/29<br>20:42 |
| S48 | 9  | ("3376084"  <br>"3519316"  <br>"3594050"  <br>"3614183"  <br>"3658395"  <br>"3702720").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/02/29<br>20:42 |
| S49 | 27 | ("3519316").URPN.  | USPAT                     | OR | ON | 2008/02/29<br>20:43 |

2/29/2008 9:58:47 PM

C:\ Documents and Settings\ mcharles\ My Documents\ EAST\ Workspaces\ bearing seal-plate 10567053.wsp